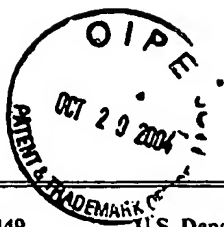


<b>Form PTO-1449</b> <b>U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	<b>Attorney Docket No.</b> <b>SVL920030141US1</b>	<b>Serial No.</b> <b>09/824,856</b>
	<b>Applicant (s):</b> <b>Bossman, et al.</b>	
	<b>Filing Date:</b> <b>April 14, 2004</b>	<b>Group Art Unit:</b> <b>2171</b>

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
TL	AA	US2003/0182276 A1	Sept. 25, 2003	Bossman et al.	707	3	Feb. 24, 2003
TL	AB	5913206	June 15, 1999	Chaudhuri et al.	707	2	Dec. 1, 1997
TL	AC	5913207	June 15, 1999	Chaudhuri et al.	707	2	Dec. 1, 1997
TL	AD	5926813	July 20, 1999	Chaudhuri et al.	707	5	Dec. 1, 1997
TL	AE	5950186	Sept. 7, 1999	Chaudhuri et al.	707	2	Aug. 15, 1997
TL	AF	US 6249791 B1	June 19, 2001	Osborn et al.	707	200	May 18, 1999
TL	AG	US 6370522 B1	Apr. 9, 2002	Agarwal et al.	707	2	Mar. 18, 1999
TL	AH	US 6401087 B2	June 4, 2002	Yanagimoto	707	5	Jan. 8, 1999
TL	AI	US 2003/0009446 A1	Jan. 9, 2003	Agarwal et al.	707	2	Mar. 11, 2002
TL	AJ	US 6243703 B1	June 5, 2001	Couch et al.	707	10	Oct. 14, 1997
TL	AK	US 6397207 B1	May 28, 2002	Bleizeffer et al.	707	2	Nov. 2, 2000
TL	AL	US 6493700 B2	Dec. 10, 2002	Couch et al.	707	2	Mar. 31, 2000
TL	AM	US 6539371 B1	Mar. 25, 2003	Bleizeffer et al.	707	2	Jan. 13, 2000
TL	AN	US 2002/0049700 A1	Apr. 25, 2002	Couch et al.	707	1	Mar. 31, 2000
TL	AO	5754841	May 19, 1998	Cariño, Jr.	395	603	Oct. 20, 1995
TL	AP	5794250	Aug. 11, 1998	Cariño, Jr. et al.	707	104	Apr. 18, 1997
TL	AQ	5864843	Jan. 26, 1999	Cariño, Jr. et al.	707	4	Oct. 20, 1995
EXAMINER /Thu Nguyet Le/				DATE CONSIDERED 09/26/2006			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).



<b>Form PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)		Attorney Docket No. <b>SVL920030141US1</b>		Serial No. <b>10/824,856</b>			
		Applicant (s): <b>Bossman, et al.</b>					
		Filing Date: <b>April 14, 2004</b>		Group Art Unit: <b>2171</b>			
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Sub- class	Filing Date
TL	AR	5873083	Feb. 16, 1999	Jones et al.	707	4	Oct. 3, 1997
TL	AS	5930786	July 27, 1999	Cariño, Jr. et al.	707	4	Oct. 20, 1995
TL	AT	6085223	July 4, 2000	Cariño, Jr. et al.	709	203	Oct. 20, 1995
TL	AU	US 6353818 B1	Mar. 5, 2002	Carino, Jr.	707	2	Aug. 19, 1998
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document	Date	Country	Class	S u	Translation Yes/No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER                      /Thu Nguyet Le/				DATE CONSIDERED              09/26/2006			
<b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).							

4/14/2004

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. <b>SVL920030141US1</b>		Serial No. <b>unknown</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				Applicant (s): <b>Bossman, et al.</b>			
				Filing Date: <b>April 14, 2004</b>		Group Art Unit: <b>unknown</b>	

U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date	
TL	AA	US 6,529,901 B1	Mar. 4, 2003	Chaudhuri et al.	707	3	Feb. 25, 2000
TL	AB	US 2002/0087518 A1	July 4, 2002	Ellis et al.	707	2	Dec. 26, 2001
TL	AC	US 2003/0182276 A1	Sept. 25, 2003	Bossman et al.	707	3	Feb. 24, 2003
TL	AD	US 6,366,901 B1	Apr. 2, 2002	Ellis	707	2	Dec. 16, 1998
TL	AE	6,026,391	Feb. 15, 2000	Osborn et al.	707	2	Oct. 31, 1997
TL	AF	6,023,695	Feb. 8, 2000	Osborn et al.	707	3	Oct. 31, 1997
TL	AG	US 6,351,742 B1	Feb. 26, 2002	Agarwal et al.	707	3	Mar. 18, 1999

FOREIGN PATENT DOCUMENTS							
Document	Date	Country	Class	S u	Translation Yes/No		
BA							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TL	CA	United States Patent Application title, "Method, System, and Program for Statistics Management," to Patrick Dooling Bossman, You-Chin Fuh, and Chan-Hua Liu, Filed January 7, 2004, Application # 10/752,915, IBM Docket No. SVL920030089US1
TL	CB	A. Shibamiya et al., "DB2 Cost Formula," May 1992, International Business Machines (IBM) Technical Disclosure Bulletin (TDB), Publication No. 12, pp. 389-394
TL	CC	J.M. Cheng et al., "Multiple Indexed Access Path in a Relational Database System," March 1990, International Business Machines (IBM) Technical Disclosure Bulletin (TDB), Publication No. 10b, pp. 388-392
TL	CD	M.M. Astrahan et al., "Access Path Selection in a Relational Database Management System," September 1979, International Business Machines (IBM) Technical Disclosure Bulletin (TDB), pp. 1657-1660
TL	CE	Microsoft Corp., "Creating and Maintaining Databases. Statistical Information," copy of pages 1-3 retrieved on 09/02/2003 from <a href="http://msdn.microsoft.com/library/en-us/createdb/cm_8_des_o5_72r9.asp?frame=true">http://msdn.microsoft.com/library/en-us/createdb/cm_8_des_o5_72r9.asp?frame=true</a>

EXAMINER /Thu Nguyet Le/	DATE CONSIDERED 09/26/2006
--------------------------	----------------------------

EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).
-----------	---

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. <b>SVL920030141US1</b>		Serial No. <b>unknown</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				Applicant (s): <b>Bossman, et al.</b>			
				Filing Date: <b>4/14/04</b>		Group Art Unit: <b>unknown</b>	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
TL	AH	US 2003/0065648 A1	Apr. 3, 2003	Driesch, JR. et al.	707	2	Oct. 3, 2001
TL	AI	US 6,195,653 B1	Feb. 27, 2001	Bleizeffer et al.	707	2	Jan. 13, 2000
TL	AJ	5,689,698	Nov. 18, 1997	Jones et al.	395	604	Oct. 20, 1995
TL	AK	US 6,370,523 B1	Apr. 9, 2002	Anderson	707	3	Mar. 27, 1998
TL	AL	US 6,363,371 B1	Mar. 26, 2002	Chaudhuri et al.	707	2	Jun. 29, 1999
TL	AM	US 6,401,083 B1	Jun. 4, 2002	Agarwal et al.	707	2	Mar. 18, 1999
TL	AN						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	S u	Translation Yes/No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER                      /Thu Nguyet Le/	DATE CONSIDERED    09/26/2006
---	-------------------------------

EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).
-----------	---